



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	tent Application of	)							
David Keith BOWEN et al.			) Group Art Unit: 2882						
Applicat	ion No.: 10/004,785	)	Examiner: Irakli Kiknadze						
Filed:	December 7, 2001	)	Confirmation No.: 7963						
For:	X-RAY TOPOGRAPHIC SYSTEM	)							
	AMENDMENT/REPLY T	'RA	NSMITTAL LETTER	금					
P.O. Bo	sioner for Patents x 1450 ria, VA 22313-1450			TECHNOLOGY CENTER	MAY 29	KECEIVED			
Sir:				EMILI	2003	רכ			
Enc	closed is a reply for the above-identified pa	ateni	application.	R 2800					
[ ] A Petition for Extension of Time is also enclosed.									
[ ]	A Terminal Disclaimer and the [ ] \$55.0 C.F.R. § 1.20(d) are also enclosed.	00 (2	2814) [ ] \$110.00 (1814) fee due	e unde	r 37				
[]	Also enclosed is/are			<u> </u>					
[]	Small entity status is hereby claimed.								
[]	] Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the [ ] \$375.00 (2801) [ ] \$750.00 (1801) fee due under 37 C.F.R. § 1.17(e).								
	[ ] Applicant(s) previously submitted requested.	,	on, for which continued e	xamin	ation	is			
[ ]	Applicant(s) request suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.								
[ ]	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.								
[X]	No additional claim fee is required.								
[]	An additional claim fee is required, and is calculated as shown below:								

AMENDED CLAIMS							
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE		
Total Claims		MINUS =		× \$18.00 (1202) =			
Independent Claims		MINUS =	× \$84.00 (1201) =				
If Amendment adds multiple dependent claims, add \$280.00 (1203)							
Total Amendment Fee							
If small entity status is claimed, subtract 50% of Total Amendment Fee							
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT							

[	]	A claim fee	in the amount of \$	is enclosed.
ſ	1	Charge \$	to Deposit Account N	o. 02-4800.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: Tuesday, May 27, 2003

James A. LaBarre

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Patent Attorney's Docket No. 032516-002

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For:	X-RAY TOPOGRAPHIC SYSTEM )			•	9/2/03

## **AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated February 26, 2003, kindly amend the above identified application as follows:

## **IN THE CLAIMS**:

HE CLAIMS:

Kindly amend claim 6, as follows:

6. (Amended) A system according to claim 1, in which the X-ray generator is adapted to produce a source spot size of 100  $\mu$ m or less.

Kindly add new claim 17, as follows:

--17. A system according to claim 6, wherein said X-ray generator has an exit window less than 20 mm from the sample.--